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|--|--|-----------------------------|
|  | Application No.                                  | Applicant(s)                |
| Notice of Allowability   | 10/777,816                                       | WIESEMANN ET AL.            |
| Notice of Allowability   | Examiner   | Art Unit                    |
|  | SANG KIM   | 3654                        |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.   |  |                             |
| 1. This communication is responsive to <u>11/28/05</u> .   |  |                             |
| 2. The allowed claim(s) is/are <u>7-22</u> .   |  |                             |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)  All  b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> </ul> |  |                             |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |  |                             |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |  |                             |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892)  | 5 ☐ Notice of Informal P                         | atent Application (PTO-152) |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6. Interview Summary                             | (PTO-413),                  |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0   | Paper No./Mail Dat<br>8), 7. ⊠ Examiner's Amendn |                             |
| Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 8. ⊠ Examiner's Stateme 9. □ Other               | nt of Reasons for Allowance |
|  |  |                             |

Application/Control Number: 10/777,816

Art Unit: 3654

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Wietrzny, Reg.#44402 on 12/5/05.

The application has been amended as follows:

In claim 7:

Line 3, "the winder" has been changed to -the winder insert--.

In claim 13:

Line 3, "the winder" has been changed to -the winder insert--;

Line 8, "sprockets sized" has been changed to -concave sprockets--.

The following is an examiner's statement of reasons for allowance: The claims are patentable over the prior art of record because the teachings of the references taken as a whole do not show or render obvious the combination set forth in claim 13, including all the structural elements recited in the claim, and the winder insert having a peripheral section defined by a plurality of concave sprockets 38 to engage mating surfaces at the inner periphery surfaces. The prior art '613 shows internal hub member 30, but fails to show a plurality of concave sprockets.

Page 3

Application/Control Number: 10/777,816

Art Unit: 3654

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SANG KIM whose telephone number is 571-272-6947. The examiner can normally be reached Monday through Friday from 8:00 A.M. to 5:30 P.M. alternating Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki, can be reached on (571) 272-6951. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SK

12/5/05

KATHY MATECKI

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600